



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/697,871	10/26/00	BALAKRISHNAN		В	03892.P040D	
			\neg	EXAMINER		
		MMC2/1002	-			
JAMES Y. GO				HAN. Y		
BLAKELY, SOI	KOLOFF, TAY	LOR & ZAFMAN LLP		ART UNIT	PAPER NUMBER	
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12400 WILSH		RD		2838		
LOS ANGELES	CA 90025-1	026		DATE MAILED:		
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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)					
Notice of Allewshility	09/697,871	BALAKRISHNAN ET	AL.				
Notice of Allowability	Examiner	Art Unit					
	Y. J. Han	2838					
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due co	l ourse. THIS				
1. This communication is responsive to a response filed on 7.	/13/01.						
2. The allowed claim(s) is/are <u>12-18 and 59-63</u> .							
3. The drawings filed on <u>26 October 2000</u> are accepted by th	e Examiner.						
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:							
1. Certified copies of the priority documents have	been received.						
2. Certified copies of the priority documents have							
3. Copies of the certified copies of the priority do	——————————————————————————————————————		on from the				
International Bureau (PCT Rule 17.2(a)).	samonto navo boon roccirca in timo	national stage application					
* Certified copies not received:							
5. Acknowledgment is made of a claim for domestic priority un		onal application).					
(a) The translation of the foreign language provisional a							
6. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. §§ 120 and/or 121.						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reas			OTICE OF				
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers. 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of the proposed drawing drawing drawing drawing drawing drawing drawing dra	correction filed, which has be	een approved by the Ex					
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.							
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T			ote the				
Attachment(s)							
 1□ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5☑ Information Disclosure Statements (PTO-1449), Paper No. 6. 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∏ Interview Summ 6∏ Examiner's Ame	al Patent Application (Pary (PTO-413), Paper Nondment/Comment ement of Reasons for Algorithms (Parimary Examiner Art Unit: 2838	lo				

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Application/Control Number: 09/697,871

Art Unit: 2838

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 59, line 4, "the primary winding" has been changed to --a primary winding--.

Allowable Subject Matter

Claims 12-18 and 59-63 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. J. Han whose telephone number is 703-308-0109. The examiner can normally be reached on Mon-Fri 5:30am-2:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Wong can be reached on 703-305-3477. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-305-7723 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

3. g. Han

Y. J. Han

Primary Examiner

Art Unit 2838



UNITED ST DEPARTMENT OF COMMERCE Patent and Trademark Office

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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MMC2/1002

JAMES Y. GO
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
SEVENTH FLOOR
1240G WILSHIRE BOULEVARD
LOS ANGELES CA 90025-1026

APPLICATION NO. FILING DATE			TOTAL CLAIMS		EXAMINER AND GROUP ART UNIT			DATE MAILED	
0	9/697,871	10/26/00	012	HAN, Y		19. *	2938	10/02/01	
First Named Applicant	BALAKRISH	NAN,	35	USC 154(o) term	ext. =	0 Days	5 a	

TITLE OF METHOD AND APPARATUS PROVIDING A MULTI-FUNCTION TERMINAL FOR A POWER S UPPLY CONTROLLER

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 03692.6040	D 363-021.	150 N	06 UTILI	TY NO	\$1240.00	0 01/02/02

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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